

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



6243

Fall 1924



# BULBS *and* PLANTS

*for* FALL PLANTING

HOLM & OLSON, Inc.

*Nurserymen - Florists - Landscape Architects*

SAINT PAUL

## FALL PLANTINGS FOR SPRING FLOWERS

(FALL, 1924)

**THE BULBS.** Through the pages of this catalogue we hope you can renew your acquaintance with those colorful spring flowers whose early-season bloom gives so much beauty to the lawn and garden. Many of them too, can be most easily grown within the house during the winter. Particular care has been exercised to list only the choicest varieties in both the older favorites as well as in the very latest introductions. Your bulb orders will be filled with the same superior quality stock that we use here ourselves in growing the thousands of blooms needed for our cut flower trade.

**THE HARDY PERENNIALS, TREES AND SHRUBS** as listed are sorts particularly suited for fall planting. This stock is grown here in our own nurseries into hardy, thrifty plants.

**TIME TO PLANT.** All the hardy bulbs must be planted in the fall, any time during October and November, as late as the ground remains open. Your orders will be filled just as soon as the bulbs reach us from abroad. Planting directions are given on the catalogue page devoted to each variety. After freezing weather has set in, **cover the bulbs and perennial plantings with straw or leaves several inches deep as a winter protection.**

**ORDER EARLY.** It is impossible to keep every variety of bulb in stock the whole season, and to prevent disappointment, we suggest **ORDERING EARLY.**

### SPECIAL COLLECTION BULBS FOR HOUSE CULTURE

We are able to offer the following collections of bulbs at a special price by reason of the purchase of a greater quantity of these varieties. These collections are made up from the same quality bulbs that we offer separately.

#### COLLECTION NO. 1

**Price \$3.00.** Parcel Post paid, \$3.25. (Value \$3.75 if bought separately.) Contains:

6 First size Hyacinths; all different. 24 Single Tulips in four colors. 12 Narcissi in four varieties. 2 Chinese Lilies. 44 choice bulbs in all.

#### COLLECTION NO. 2

**Price \$5.00.** Parcel Post paid, \$5.40. (Value \$6.75 if bought separately.) Contains:

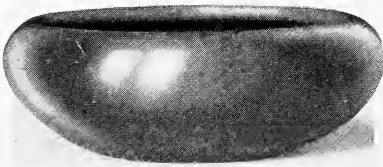
12 First size Hyacinths. 36 Single Early Tulips in 6 varieties. 24 Daffodils in six varieties. 12 Jonquils. 3 Chinese Lilies. Total, 87 bulbs.

#### COLLECTION NO. 3

**Price \$10.00.** Express or Parcel Post prepaid \$10.50 (Value over \$13.00 if bought separately.) Contains:

12 Exhibition size Hyacinths. 36 Single early Tulips; six varieties. 24 Double Tulips; four colors. 36 Daffodils; six varieties. 12 Freezia. 12 Crocus. 12 Polyantha Narcissi; 3 varieties. 12 Jonquills in 2 varieties. 6 Chinese Lilies. Total, 162 choice bulbs.

### BULB BOWLS



*Muskota*



*Mastique*

These bowls are especially adapted for growing such bulbs as Chinese Lilies, Paper White Narcissus and Hyacinths. Most bulb bowls offered are too shallow. These are deep enough for the largest bulbs and insures against the plant falling over when grown up. They are suited for planting bulbs in water with pebbles or the bulb fibre.

**MUSKOTA BOWL.** Colors, green, blue, old rose and yellow, in high luster glazed finish. This is of the best grade of pottery, and are fine for holding cut flowers when not in use for bulbs.

5-inch opening, 90 cts. each; \$1.00 each post paid.  
6-inch opening, \$1.35 each; \$1.50 each post paid.  
7-inch opening, \$1.75 each; \$1.95 each post paid.

**MASTIQUE BOWL.** The design and soft color effect of pale yellow and blue on grey body is very pleasing, and suggestive of old Egyptian pottery.

5-inch opening, \$0.70 each; \$0.80 each post paid.  
6-inch opening, .90 each; 1.00 each post paid.  
7-inch opening, 1.20 each; 1.35 each post paid.  
8-inch opening, 1.50 each; 1.65 each post paid.

**MOTHER OF PEARL CHIPS.** For use in bowls or aquariums. These chips are about the size of small sea shore pebbles, which they resemble. They have a bright iridescent lustre, which makes them very attractive, particularly for bulb bowls.

**1-pound package, 25 cts. each; 30 cts. each post paid. 5 pounds, 90 cts.** Parcel Post extra.

### Bulb Fiber

The growing of bulbs indoors is a source of great pleasure during the winter months. **Bulb Fibre** will be found a great aid and a simple way to grow bulbs. It is scientifically prepared, containing several ingredients in the proper proportions best suited to bulb culture. It is clean and odorless and yet contains plant food such as bulbs need. Should be kept moist and treated like soil. **Quart, 20 cts.; half peck, 70 cts.; peck, \$1.25.** Mail or express extra.

## SINGLE EARLY TULIPS

**OUTDOOR PLANTING.** Any good garden soil prepared by spading to a depth of 10 to 12 inches is suitable. Plant the bulbs five inches apart for mass effect and about four inches deep. The bulbs should all be planted at an equal depth if they are desired to bloom at the same time. Raise the bed several inches above the lawn or walk to encourage drainage. Firm the soil well about the bulbs and mulch the beds with leaves or straw before severe cold sets in.

**HOUSE CULTURE.** Plant six or more bulbs in a pot. Set in a cool dark place for a period of six to ten weeks, to allow roots to develop. They can then be brought into the light for flowering. (Follow same instructions as for Hyacinths.)

**NOTE.** The approximate height in inches is indicated by a figure, following the variety name.

### RED SHADES

	Per doz.	Per 100
Artus, 8. Deep scarlet.....	\$0.60	\$4.50
Brilliant Star, 8. Brilliant scarlet.....	1.00	7.50
Cardinal's Hat, 9. Dark red.....	.65	5.00
Coleur Cardinal, 9. Cardinal red.....	1.00	7.00
Cramoise Brilliant, 8. Deep crimson.....	.65	5.00
Crimson King, 9. Bright crimson.....	.75	5.50
Dusart, 9. Deep scarlet.....	.80	6.00
Grace Darling, 12. Bronzy scarlet.....	.75	5.50
Maes, 13. Dazzling scarlet.....	.75	5.50
Prince of Austria, 9. Orange scarlet.....	.90	7.00
Sir Thos. Lipton, 12. Deep scarlet. Fine.....	.75	5.50
Vermillion Brilliant, 8. Dazzling scarlet.....	1.00	7.50

### PINK AND ROSE SHADES

	Per doz.	Per 100
Cottage Maid, 8. Rosy pink, suffused white.....	\$0.70	\$5.00
Cullinan, 9. Deep rose pink. Large flower.....	1.25	10.00
Flamingo, 9. Deep rose pink. Very early.....	.80	6.00
Ibis, 9. Deep reddish rose. Large flower.....	1.50	11.00
La Reine, 8. White, tipped light rose.....	.60	4.50
Le Matelas, 9. Glistening rose pink.....	1.50	11.00
Pink Beauty, 8. Deep rose pink.....	.80	6.00
Prosperity, 8. Rose pink. Very early.....	.65	5.00
Queen Flora, 9. Delicate rose pink.....	1.25	10.00
Rose Gris de Lin, 7. Rose pink, feathered white.....	.65	4.50
Rose Luisante, 8. Deep rose. Fine.....	.90	7.00

### YELLOW AND ORANGE SHADES

	Per doz.	Per 100
Calypso, 8. Soft sulphur yellow.....	\$0.75	\$5.50
Canary Bird, 8. Canary yellow.....	.65	5.00
Chrysolora, 8. Golden yellow.....	.65	5.00
Fred Moore, 9. Orange buff.....	.65	5.00
Golden Queen, 12. Large golden yellow.....	.80	6.00
Herman Schlegel, 8. Soft primrose yellow.....	.65	5.00



La Reine



### Per doz. Per 100

King of the Yellows, 9. Deep golden yellow.....	\$0.65	\$5.00
Max Havelaar, 9. New. Orange flushed with rose pink.....	1.50	11.00
Ophir d'Or, 9. Pure yellow.....	.75	6.00
Rising Sun, 8. New. Brilliant golden yellow.....	1.00	7.50
Yellow Prince, 8. Pure yellow.....	.65	5.00

### WHITE

Diana, 8. New. Early pure white.....	\$0.75	\$5.50
Lady Boreal, 9. Large glistening snow white.....	.75	5.50
Pelikan, 9. New. Very large. Exquisite pure white.....	.90	7.00
White Hawk, 9. Fine early white. Large.....	.85	6.50
White Swan, 8. Pure white.....	.75	5.50

### PURPLE SHADES

La Remarquable, 9. Purple with white center.....	\$0.75	\$5.50
President Lincoln, 8. Light violet.....	.85	6.50
Van der Neer, 9. Deep violet.....	.90	7.00
Wouwerman, 9. Deep purple.....	.75	5.50

### STRIPED AND VARIAGATED

Cardinal Rampollo, 9. Deep orange, bordered yellow.....	\$0.90	\$7.00
Duchess of Parma, 8. Red, bordered yellow.....	.75	6.00
Grand Duke, 7. Bright red, edged yellow.....	.75	6.00
Joost von Vondel, 10. Cherry red, striped white.....	.75	6.00
Kaiserkron, 9. Bright red, gold striped.....	.85	6.50
L'Esperance, 8. Rosy purple, edged white.....	.90	7.00

### UNNAMED SINGLE TULIPS IN SEPARATE COLORS

Pink, Red, White, Yellow, Striped. 60c per dozen: \$4.00 Per 100.

### H & O SPECIAL MIXTURE OF SINGLE TULIPS

This is a special mixture including many unusual colors and varieties. 50c per doz.; \$3.50 per 100.

### SPECIAL TULIP COLLECTION OFFERS

No. 4—To fill round bed five feet in diameter.

44 Artus (red) for center.

68 Chrysolora (yellow) for outside.

Total, 112 Fine bedding tulips for \$5.00, parcel post, prepaid.

No. 5—To fill round bed six feet in diameter.

64 Chrysolora (yellow) for center.

92 Artus (red) for outside.

Total, 156 Fine bedding tulips for \$7.00, parcel post, prepaid.

Note: Add 5c per dozen for Tulips if to be sent by Parcel Post.

## LATE OR MAY FLOWERING TULIPS



*Dream*

May flowering tulips include many species and types. The Darwin, Cottage and Breeder types, comprising the principal and most important classes, have relatively the same blooming season, viz.: usually two to three weeks later than the early flowering type.

They are wonderful flowers and make a most gorgeous showing in the garden or border. The large cup-shaped blooms on tall erect stems surpassing in color effect any other flowers. As they come into bloom before the shrubs and other hardy plants are fully leafed out or are in blossom, these tulips are most valuable and desirable.

The Darwins are the best known and the more popular of the late flowering group, with many varieties of intense color. They vary from deep violet-black, purple, crimson and scarlet, salmon, rose pink to the faintest lilac, with innumerable intermediate shades. Our list this year is most complete, with many new and desirable varieties.

NOTE. The approximate height in inches is indicated by the figures following the variety name.

### DARWIN TULIPS

	Per doz.	Per 100
Anton Roozen, 24. Vivid rose pink.....	\$1.25	\$9.00
Ariadne, 24. Brilliant rose carmine.....	.75	6.00
Arizona, 24. Deep purplish blue.....	.65	5.00
Baron de la Tonnaye, 26. Bright rose.....	.75	6.00
Bartigon, 22. Carmine red. Early.....	1.00	8.00
Centenaire, 24. Rich Violet Rose.....	1.25	10.00
Clara Butt, 22. Clear rosy salmon.....	.65	5.00
Diana, 24. Beautiful clear scarlet.....	1.00	8.00
Dream, 26. Soft lilac, large flower.....	.75	6.00
Electra, 26. Soft rosy lilac.....	.65	5.00
Erguste, 26. Pale violet, inside deep violet.....	.75	6.00
Europe, 22. Glowing salmon-rose.....	.90	7.00
Euterpe, 24. Lilac, mauve shaded.....	.75	6.00
Farncombe Sanders, 26. Brilliant rose-scarlet....	.90	7.00
Faust, 30. Dark satiny purple.....	1.25	9.00
Feu Brilliant, 26. Bright scarlet.....	1.00	8.00
Fraulein Amberg, 36. Dark violet, edged gray....	1.00	8.00
Glow, 24. Dazzling scarlet.....	.90	7.00
Gretchen, 24. Soft silvery rose.....	.65	5.00
Homere, 22. Cochineal red.....	1.50	11.00
Kate Greenway, 24. White, light lilac flush.....	.90	7.00
King Harold, 24. Deep blood red.....	.90	7.00
La Tulip Noire, 26. Intense deep violet.....	.90	7.00
Le Notre, 24. Vivid rose pink. Early.....	1.50	12.00
Mdme. Krelage, 28. Beautiful lilac rose.....	.90	7.00
Massachusetts, 26. Rose pink with white base....	.75	6.00
May Queen, 26. Soft lilac rose, white base.....	.65	5.00
Mrs. Potter Palmer, 22. Bright purple large flowers..	.75	6.00
Negro, 20. Deep brownish black.....	.75	6.00
Painted Lady, 28. Creamy white with heliotrope flush.....	.75	6.00
Pride of Haarlem, 28. Bright rose, purple suffusion ..	.75	6.00
Princess Elizabeth, 28. Soft rose, white suffusion....	1.25	10.00
Prof. Rauwenhoff, 28. Deep cherry rose.....	1.00	8.00
Prof. Suringer, 24. Velvety purple, edged carmine....	1.00	8.00
Rev. H. Ewbank, 22. Soft lavender-violet.....	.65	5.00
Scarlet Beauty, 24. Pure glowing scarlet.....	1.50	12.00
Velvet King, 16. Glossy royal purple.....	2.00	15.00
White Queen, 24. White with faint pink flush.....	.75	6.00
Wm. Copeland, 24. Deep lilac rose.....	1.00	8.00
Wm. Pitt, 22. Deep crimson-scarlet.....	1.25	10.00
Yellow Darwin, 24. (Inglescombe yellow) soft yellow (Cottage Tulip).....	.75	6.00
Zulu, 28. Rich velvety, purplish black.....	1.25	10.00

### Darwin Tulip Collection

50

bulbs of twenty-five distinct  
varieties, two of each, put  
up in special package

**\$3.00**

*Parcel Post Prepaid*



*Farncombe Sanders*

### H. & O. SPECIAL MIXTURE OF DARWIN TULIPS

This mixture is made up especially for us in Holland, and is comprised of all first class varieties.

\$0.60 \$4.50

COTTAGE TULIPS

These beautiful tulips are quite similar to the Darwins. In height and habit of growth they are alike, but vary considerably in the shape of the flowers, some of which are globular, others pointed and some with reflexing petals. Many are sweet scented, and the range of color and shades comprises every imaginable tint. In the following list, we offer some of the best and leading varieties:

	Per doz.	Per 100
Ambrosia, 24. Very large flower, lilac-rose, inside orange salmon	\$1.75	\$13.50
Bouton d'Or, 18. Deep golden yellow, medium size	.65	5.00
Caledonia, 20. Orange scarlet, large flower	.65	5.00
Elegans, 25. Brilliant crimson, reflexed petals	.65	5.00
Ellen Willmoth, 18. Soft canary yellow, fragrant	.65	5.00
Fairy Queen, 20. Soft rosy lilac, amber bordered	.65	5.00
Gala Beauty, 20. Golden yellow, finely striped and blotched with crimson	1.00	8.00
Gesneriana Lutes, 22. Fine deep yellow	.65	5.00
Gesneriana Major, 24. Rich crimson	.65	5.00
Golden Crown, 16. Soft yellow, edged crimson	.65	5.00
Inglescombe Yellow, 16. (Called the yellow Darwin.) Glossy canary yellow	.75	6.00
Isabella, 14. Deep rose, suffused silvery white	.75	6.00
Moonlight, 12. Soft luminous canary yellow, reflexed petals	.75	6.00
Mrs. Moon, 25. Rich golden yellow, pointed petals	.90	7.00
Picotée, 20. White, margined deep rose	.65	5.00
Pluto, 22. Deep carmine-rose. Fine large flowers	.90	7.00
Scarlet Mammoth, 14. Glowing scarlet, very large	1.25	10.00
Sirene, 16. Brilliant Cerise, margins light rosy pink, odd shaped flowers, resembling a lily	1.50	12.00
The Fawn, 20. Dainty fawn color with rose flush, large egg shaped flowers	\$0.75	\$6.00
Viridiflora, 16. The green tulip, pale green edged light yellow	.75	6.00
H & O Special Mixture of Cottage Tulips		
A special mixture of many fine varieties		
	\$0.60	\$4.50

BREEDER TULIPS

Among these are some of the original or mother tulips, from which a great many of the newer types have been bred.

They are very robust in habit of growth, the flowers oval shaped and the colorings are usually blended into rich satiny shadings of yellow, gold, bronze, reds and varying shades of purple, violet and blue, producing a most pleasing effect.

	Per doz.	Per 100
Apricot, 25. Bronzy buff, flushed apricot	\$1.25	\$10.00
Bronze Queen, 26. Soft buff, with golden bronze shadings inside of flowers	.75	6.00
Godet Parfait, 30. Bright violet with white base	1.00	8.00
La Singuliere, 25. Silvery white, flushed crimson	1.00	8.00
Louis XIV, 28. Golden bronze with a satiny violet blue suffusion. This is considered one of the largest as well as the most beautiful tulip in existence. Each, 35c	3.00	22.50
Panorama. Deep orange red, with blue sheen	1.50	12.00
Prince of Orange, 22. Orange scarlet, edged light yellow	1.25	10.00
Purple King, 20. Deep purple	.75	6.00
Yellow Perfection, 24. Bronzy yellow, margined golden yellow	1.00	8.00
H & O Special Mixture of Breeder Tulips		
A special mixture of many kinds		
	\$0.75	\$5.00



Double Flowering Tulip



Louis XIV

DOUBLE TULIPS

The double tulips are especially desirable for outdoor planting and bedding. The large peony-like blossoms are highly ornamental, coming into bloom a little later than the early varieties of single and before the Darwins. The flowers last a long time and make a grand display when planted in groups or beds.

The same cultural directions apply to double tulips as to the early single varieties.

	Per doz.	Per 100
PINK AND ROSE		
Anna Roos, 8. Fine rose pink	\$0.90	\$7.00
Crown of Roses, 7. Rose pink. Early	.90	7.00
Murillo, 8. Finest light pink	.65	5.00
Peach Blossom, 8. New. Beautiful rose pink. Early	1.50	11.00
Salvator Rose, 7. Rose pink. Early	.90	7.00
RED SHADES		
Imperator Rubrorum, 8. Deep scarlet	\$0.90	\$7.00
Le Matador, 9. Large bright scarlet	.85	6.50
Rex Rubrorum, 8. Bright scarlet	.75	5.50
Rubra Maxima, 8. Deep scarlet	.65	4.50
Vuurbaak, 8. (Lighthouse). Bright scarlet	1.00	8.00
YELLOW AND ORANGE		
Crown d'Or, 8. Orange, fine	\$0.75	\$6.00
Mr. Van Der Hoof, 9. Golden yellow	.90	7.00
Mr. Van Tubergen, 9. New. Very large golden yellow	1.50	11.00
Tea Rose, 8. Light yellow suffused pink	.80	6.00
WHITE		
Alba Maxima, 7. Pure white	\$0.65	\$5.00
La Candeur, 8. For outdoor planting only	.65	5.00
Purity, 9. Large, pure white	.75	6.00
PURPLE AND VIOLET SHADES		
Electra, 9. Deep violet shaded rose	\$1.50	\$12.00
Lac von Haarlem, 9. Rosy violet	1.25	10.00
Lucretia, 9. Deep lavender, shaded pink	.75	6.00
STRIPED AND VARIEGATED		
Count of Leicester, 7. Orange and yellow	\$0.65	\$5.00
El Toreador, 9. Orange scarlet, bordered buff yellow	1.25	10.00
Titian, 7. Brownish red	.75	6.00
SUPERFINE MIXED DOUBLE TULIPS		
\$0.60 per dozen; \$4.00 per 100		

CHOICE PARROT TULIPS

These curiously brilliant flowers are immensely showy and attractive because of their beautifully fringed and irregular petals which curl and twist into odd shapes. The flower is very large with long stems and fine for cutting.

	Per doz.	Per 100
Admiral de Constantinople. Red. Large	\$0.65	\$4.50
Cramoisi Brilliant. Crimson scarlet	.65	4.50
Perfection. Red and yellow	.65	4.50
Lutea Major. Yellow	.65	4.50
Fine Mixed Parrot Tulips. Many varieties	.60	4.00.

NOTE: Add 5c per dozen for Tulips if to be sent by Parcel Post

*Marconi***WHITE**

**Christmas White.** Pure white. Early.  
**La Grandesse.** Pure white. Large truss.  
**L'Innocense.** Tall fine spike.  
**White Lady.** Large compact spike.  
**White Queen.** Pure white.

**HOLM & OLSON HYACINTHS**

Our Hyacinth bulbs are secured from a specialist in Holland and imported direct. The bulbs are perfectly ripened and cured, insuring maximum results.

**INDOOR CULTURE, IN POTS.** Growing Hyacinths indoors is a very simple matter. The pleasure derived in watching the rapid development from the time the sprouting starts until the large truss of flowers has fully developed, and the added pleasure of bright cheerful, sweetly perfumed flowers during the dreary winter days, is ample reward for the slight effort.

Use good rich soil. Place some pieces of porous material such as broken flower pots in the bottom so as to insure drainage. Fill in enough soil so as just to cover the top after being well firmed. Use 4- to 5-inch pots for the larger bulbs when planted singly. A number of the small bulbs planted in a  $\frac{1}{2}$  or  $\frac{3}{4}$  height pot is very satisfactory. After potting they should be thoroughly watered and then placed in a cool, dark place (preferably a vegetable cellar) for a period of six to ten weeks. This develops the roots.

To ascertain the right time to bring into light, tip the pot upside down, tapping gently so as to lift pot off soil. If several of the white roots show it is then safe to bring them into light. Better results are secured by growing them as cool as possible.

**OUTDOOR CULTURE.** Plant the bulbs uniformly about 6 inches deep. Doing so carefully will insure them blooming evenly. When planting a larger bed, the best plan is to remove about 4 inches of soil, firm bulbs in place about 6 inches apart each way, and cover them firmly.

**RED, ROSE AND PINK SHADES**  
**Cardinal Wiseman.** Fine deep rose.  
**Garibaldi.** Bright carmine. Early.  
**General De Wet.** Rose. Extra large truss.  
**Gertrude.** Rose pink.  
**Gigantea.** Daybreak pink.

**BLUE SHADES**

**Bismarck.** Sky blue. Very early.  
**Enchantress.** Light blue.  
**Grand Maitre.** Deep porcelain blue.  
**King of The Blues.** Intense violet blue.  
**Lord Derby.** Porcelain blue.  
**Myosotis.** Light blue. Fine spike.  
**Queen of The Blues.** Light blue.

**Lady Derby.** Soft rose pink, fine.  
**La Victoire.** Brilliant rosy-red. Very fine.  
**Marconi.** Beautiful deep pink.  
**Queen of The Pinks.** Delicate silvery pink.  
**Roi des Belges.** Bright scarlet.

**VIOLET AND PURPLE SHADES**

**Lord Balfour.** Purplish violet.  
**Mauve Queen.** Deep mauve.  
**Queen of Violets.** Rich violet shade.

**YELLOW**

**City of Haarlem.** Pure yellow. Large spike.  
**King of The Yellows.** Canary yellow.  
**Yellow Hammer.** Pure yellow. Early.

**PRICES OF HYACINTHS**—We offer two sizes of bulbs, in named varieties. The **EXHIBITION SIZE** are the largest extra select bulbs. The **FIRST SIZE** are large bulbs of the highest quality.

**Exhibition Size.** 20c each; \$2.00 per dozen. Add 20c per dozen if to be sent by Parcel Post.

**First Size.** 15c each; \$1.75 per dozen. Add 15c per dozen if to be sent by Parcel Post.

**FRENCH "ROMAN" HYACINTHS**  
Beautiful Pure White Flowers

Large bulbs, 10c each, \$1.00 per dozen. (Postage 15 cents per dozen.)

**UNNAMED HYACINTHS**

We offer these to our customers who desire only good flowers and are not particular as to the named variety. These are **FIRST SIZE** bulbs and will produce fine flower spikes.

**Deep Pink and Red, Pink, White, Dark Blue, Light Blue, Yellow, Mauve and Violet Shades.** 12c each; \$1.25 per dozen. Add 15c per dozen if to be sent by parcel post.

**MIXED HYACINTHS.** 10c each; \$1.00 per dozen. Add 15c per dozen if to be sent by parcel post.

**COLLECTIONS**

At the request of many of our customers for collections, we offer one each of the above twenty-eight named varieties in the two sizes as follows:

**COLLECTION NO. 10.** One each of the twenty-eight Exhibition size Hyacinths named above for.....\$4.50  
*Parcel Post Prepaid*

**COLLECTION NO. 11.** One each of the twenty-eight named varieties in the first size bulbs for.....\$3.75  
*Parcel Post Prepaid*

**DOUBLE FLOWERED VARIETIES**

**Koh-I-Noor.** Light pink.  
**President Roosevelt.** Deep rose pink.  
**La Tour D'Auvergne.** Pure white. } Exhibition size only.  
**Blocksburg.** Porcelain blue. }  
 20c each; \$2.00 per doz. Add 20c per doz. if to be sent by parcel post.

*Note: Add amount of postage if to be sent by Parcel Post.*

*Grand Maitre*



# NARCISSI AND DAFFODILS

The Narcissi are among spring's earliest flowers, and there is no reason why we should not partake of the pleasures they bring with the first warm days of spring. The Narcissi grow in almost any location, doing well in sunny or shady places, and it matters not if wet or dry. They continue to bloom year after year, increasing in size and effectiveness. They are valuable to place in the border of perennials or shrubbery, where they can be left undisturbed, and for naturalizing in the grass. For forcing, treat the same as tulips, planting them in pots. The flowers assume many forms, and present charming combinations of white, gold, orange, sulphur and pure yellow.



Large Trumpet Narcissi

## SINGLE LARGE-TRUMPET NARCISSI

<b>Emperor.</b> Large pure yellow trumpet.			
Light yellow perianth.	Each	Doz.	100
Extra size, double crown bulbs	\$0.10	\$1.00	\$8.00
First size, single crown bulbs	.08	.80	6.00
<b>Empress.</b> (Bi-color.) Large bright yellow trumpet.			
Pure white perianth.			
Extra size, double crown bulbs	.10	1.00	8.00
First size, single crown bulbs	.08	.80	6.00
<b>Glory of Sassenheim.</b> (Bi-color.) Large yellow trumpet.			
White perianth. Very early.			
Extra size, double crown bulbs	.15	1.50	12.00
<b>Golden Spur.</b> Large trumpet, deep yellow.			
Extra size, double crown bulbs	.12	1.25	10.00
First size, single crown bulbs	.08	.85	6.50
<b>King Alfred.</b> Giant trumpet. Deep clear yellow.			
Extra size, double crown bulbs	.30	3.00	22.50
First size, single crown bulbs	.20	2.25	16.50
<b>Madame De Graaf.</b> Large sulphur white trumpet.			
Pure white perianth.	Each	Doz.	100
Extra size, double crown bulbs	\$0.12	\$1.25	\$10.00
<b>Martha.</b> (Bi-color.) Very large yellow trumpet.			
Perianth creamy white (New).			
Extra size, double crown bulbs	.15	1.50	12.00
<b>Minister Talma.</b> Large golden yellow trumpet.			
Yellow perianth.			
Extra size, double crown bulbs	.15	1.50	12.00
<b>Princepts.</b> Large trumpet, deep sulphur yellow.			
Extra size, double crown bulbs	.08	.80	6.00
<b>Silver Spur.</b> (Bi-color.) Large deep yellow trumpet.			
Pure white perianth. Very early.			
Extra size, double crown bulbs	.15	1.50	12.00

<b>Spring Glory.</b> (Bi-color.) Giant flower. Deep yellow trumpet. White perianth.	Each	Doz.	100
Extra size, double crown bulbs	\$0.25	\$2.50	\$20.00
<b>Sulphur Beauty.</b> (New.) White perianth. Light yellow trumpet. Fine novelty.			
Extra size, double crown bulbs	\$0.30	\$3.00	\$22.50
<b>Van Wavern's Giant.</b> (New.) The largest Narcissus, and a most beautiful flower. Large pale yellow trumpet. Perianth sulphur yellow.			
Extra size, double crown bulbs	\$0.65	7.00	55.00
<b>Victoria.</b> (Bi-color.) Large golden yellow trumpet. White perianth.			
Extra size, double crown bulbs	\$0.12	1.25	10.00
First size, single crown bulbs	.08	.80	6.00

## SINGLE SHORT-TRUMPET OR CUP NARCISSUS

<b>Alsace.</b> Very early. White petals; yellow cup. Flowers in clusters of five to seven.	Each	Doz.	100
Extra size, double crown bulbs	\$0.08	\$0.85	\$6.50
<b>Aspasia.</b> Pure white perianth; yellow cup. Five and six flowers on very tall stem.			
Extra size, double crown bulbs	.10	1.00	7.50
<b>Elvira.</b> Pure white; yellow cup. Five and six flowers of remarkable keeping quality on strong stem.			
Extra size, double crown bulbs	.12	1.25	10.00
<b>Glory of Lisse.</b> Pure white; deep orange cup. Large.			
Extra size, double crown bulbs	.08	.85	6.00
<b>King Edward VII.</b> A giant Poeticus. Pure white perianth with orange-scarlet cup.			
Extra size, double crown bulbs	.12	1.25	10.00
<b>Klondyke.</b> Deep golden yellow. Flowers in clusters of five to seven.			
Extra size, double crown bulbs	.20	2.00	16.00
<b>Laurens Koster.</b> (New.) Snow white perianth with yellow cup. Six and seven flowers on tall stem. Early.			
Extra size, double crown bulbs	.12	1.25	10.00



Laurens Koster

Note: Add 15 cts. per dozen on all Narcissi Bulbs to be sent by Parcel Post.

CUP NARCISSI—*Continued*

- Mrs. Langtry.** White with white cup.  
Very early. 

Each	Doz.	100
\$0.07	\$0.75	\$5.00

  
Extra size, double crown bulbs . . . . .
- Orange Queen.** Deep orange. Sweet scented.  
Extra size, double crown bulbs . . . . . .10 1.00 8.00
- Poeticus** (Pheasant's Eye). Pure white, orange center.  
Extra size, double crown bulbs . . . . . .06 .65 5.00
- Poeticus Ornatus** (Poet's Narcissus). The improved type. Pure white, orange cup.  
Extra size, double crown bulbs . . . . . .08 .80 6.00
- Sir Watkin.** Deep yellow cup. Yellow perianth. A giant flower on very tall stem.  
Extra size, double crown bulbs . . . . . .12 1.25 10.00
- White Lady.** Broad white petals, with crinkly canary yellow cup.  
Extra size, double crown bulbs . . . . . .10 1.00 8.00
- Will Scarlet.** (New.) Broad white petals, with a large crinkly edged orange scarlet cup. Extra size, double crown bulbs, \$0.50 each; \$5.00 per dozen.



*Poeticus Ornatus, White Lady and Sir Watkin*

## DOUBLE NARCISSUS (Daffodils)

- Alba Plena Odorata.** Double white, for outdoor planting only. 

Each	Doz.	100
\$0.06	\$0.65	\$4.50

  
Extra size, double crown bulbs . . . . .
- Orange Phoenix** (Butter and Eggs). Orange and light yellow  
Extra sized bulbs . . . . . .08 .80 6.00
- Sulphur Phoenix.** Creamy white. . . . . .08 .80 6.00
- Von Zion** (The Double Daffodil). Large golden yellow.  
Extra size, double crown bulbs . . . . . .10 1.00 8.00  
First size, single crown bulbs . . . . . .08 .80 6.00



*Will Scarlet*

## JONQUILS

A species of Narcissi. Very sweet scented bright yellow flowers, borne in clusters in great abundance. Suitable for house or garden culture. Requires the same treatment as other hardy Narcissi.

- | Each   | Doz.   | 100    |
|--------|--------|--------|
| \$0.07 | \$0.60 | \$4.00 |
- Single Jonquils . . . . .  
Double Jonquils . . . . . .07 .60 4.00

## POLYANTHA NARCISSI

Not suited to outdoor planting in the North.  
Use for indoor growth only.

**Grand Monarque.** Many clusters of large creamy white flowers, very fragrant. 10c each; 90c per dozen.

**Grand Soliel d'Or.** Large clusters of deep yellow flowers, strongly fragrant. 15 each; \$1.50 per dozen.

**Paper White Grandiflora.** (The French Narcissus). Pure white. Very desirable for growing in bowls. Similar to the Chinese lilies.

Large bulbs, 7c each; 75c per dozen.  
Extra size bulbs, 10c each; \$1.00 per dozen.

Add 10c per dozen if to be sent by Parcel Post.



*Paper White Narcissi Grown in Bowl*



Chinese Sacred Lily

## CHINESE SACRED LILIES

These are most easy bulbs to grow indoors. They may be planted in soil, but are preferably grown in bowls of water, with pebbles to hold them upright. Each bulb sends up from four to ten stems, producing great clusters of large wax-like blossoms, with yellow centers, and which are very fragrant. Some blooms are single, others double, but all equally beautiful. Mammoth sized bulbs, 20 cts. each; \$2.00 per dozen.

Add 20c for postage if to be sent by mail.

## LILIES

These should be potted firmly in good rich soil and placed in a cellar or cool dark place until the roots show when the soil is tipped out of pot. They may then be placed in a warm light place when they will start and continue to grow until bloom.

<b>Lilium Harrisii.</b> The Bermuda Easter Lily. Early, large bulbs. . . . .	Each	Doz.
	\$0.35	\$3.50
<b>Lilium Giganteum.</b> The Japan Easter Lily. Large bulbs. . . . .	.35	3.50
<b>Lilium Candidum.</b> The Madonna Lily. Large bulbs. . . . .	.25	2.50

Add 25c per dozen for postage if to be sent by mail.

## CALLA LILIES

**Aethiopica.** The largest flowering white variety. Large roots, dormant. 35c each; \$4.00 per dozen.

**Little Gem.** A smaller variety, but blooms very freely. Strong roots, dormant. 30 cts. each; \$3.00 per dozen.

**Elliotianna** (The Yellow Calla). Strong dormant roots 60 cts. each.

## MISCELLANEOUS BULBS

**Chionodoxas.** Charming bright blue flowers, blooming as soon as snow is off the ground. 40 cts per dozen; \$3.00 per 100.

**Eranthis** (Winter Aconite). Brilliant yellow flowers, blooming very early. 30 cts per dozen; \$2.00 per 100.

**Fritillaria Imperialis** (Crown Imperials). Immense deep red flowers on tall stems. Large bulbs. 40 cts. each; \$4.00 per dozen.

**Ixias.** A fine mixture of these bright long stemmed flowers. Only suited to indoor culture. 40 cts. per dozen; \$3.00 per 100.

**Muscari Hyacinths.** A pretty early blooming flower. Extra strong bulbs. 50 cts. per dozen; \$3.50 per 100.

**Oxalis** (Buttercup). Fine large yellow flowers. Strong bulbs. 50 cts. per dozen.

**Oxalis Duchessa.** Pink flowers. Strong bulbs. 40 cts. per dozen.

**Scilla Nutans** (English Blue Bell). Strong bulbs. 40 cts. per dozen; \$3.50 per 100.

**Scilla Siberica.** Bright blue star-shaped flowers produced very freely. 50 cts. per dozen; \$3.50 per 100.

**Snowdrops.** These popular little white flowers come peeping out of the ground just as soon as the snow is gone. Largest bulbs, 35 cts. per dozen; \$2.50 per 100.



## FREESIAS

These dainty, spicy, sweet-scented blossoms can easily be had in bloom at Christmas if planted early. They are only suited for pot culture as they are not hardy. Plant a number of bulbs to the pot and keep in a cool place such as a vegetable cellar until the roots show through the soil when tipped out of pot. After bringing into light, they should be kept in as low a temperature as possible to get best results.

**Purity.** Pure white. Giant bulbs. 90 cts per dozen; large bulbs, 50 cts. per dozen. Parcel Post, free.

**Rainbow Freesias.** Yellow, pink, blue, lavender, etc. \$1.00 per dozen; \$8.00 per 100. Parcel Post free.

## CROCUS

These bright, cheerful flowers are earliest of all to bloom. They are often in bloom before the snow has gone. A few dotted about in clusters in the lawn is a most pleasing view from indoors.

The colors come in bright golden yellows, deep blue to light blue, striped and pure white.

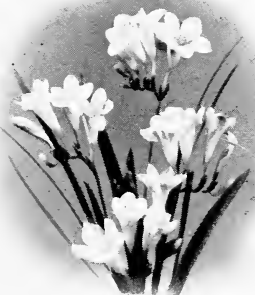
Plant them anywhere. The simplest way is to take sharp trowel and raise sod enough to drop bulb in place. Do not plant too deep, one inch, not to exceed two inches is best.

H. & O. Mixed Crocus. 25 cts. per dozen; \$1.75 per 100; \$16.50 per 1,000.

## EXTRA LARGE NAMED VARIETIES

These may also be grown in pots indoors. Treat same as Tulips or Hyacinths.

	Per doz.	Per 100
<b>King of the Whites.</b> Pure white. . . . .	\$0.40	\$3.00
<b>King of the Blues.</b> Large sky blue. . . . .	.40	3.00
<b>Sir Walter Scott.</b> Striped blue and white. . . . .	.40	3.00
<b>Yellow Mammoth.</b> Golden yellow. . . . .	.40	3.00





SHADE TREES FOR FALL PLANTING

A few good trees are real essentials for beauty as well as comfort on the home grounds. The fall season offers opportunity to plant any of the hardier kinds and the list given below contains only those sorts suited to planting at that time.

For more complete descriptions see our large catalogue "CREATING YOUR LANDSCAPE"—copy will be sent to all interested.

<b>Ash, American White—</b>			
6 to 8 ft.....	Each	Ten	
8 to 10 ft.....	\$1.25	\$11.00	
10 to 12 ft.....	1.75	16.00	
	2.75	25.00	
<b>Elm, American—</b>			
6 to 8 ft.....	1.25	11.00	
8 to 10 ft.....	1.75	16.00	
10 to 12 ft., 1½ to 2 in. diameter.....	2.75	25.00	
10 to 12 ft., 2 to 2½ in. diameter.....	4.25	40.00	
12 ft., 2½ to 3 in. diameter.....	5.50	52.50	
<b>Maple, Norway—</b>			
6 to 8 ft.....	2.50	22.00	
8 to 10 ft.....	3.25	30.00	

<b>Maple, Silver—</b>			
6 to 8 ft.....	Each	Ten	
8 to 10 ft.....	\$1.00	\$ 9.00	
10 to 12 ft., 1½ to 2 in. diameter..	1.50	12.50	
	2.50	22.00	
<b>Maple, Sugar—</b>			
8 to 10 ft.....	3.00	28.00	
<b>Maple, Tartarian (Very ornamental, bushy, small tree)—</b>			
5 to 6 ft.....	\$1.50	\$14.00	
6 to 8 ft.....	2.50	22.00	
<b>Mountain Ash—</b>			
6 to 8 ft.....	2.00	18.00	
8 to 10 ft.....	2.50	22.00	

<b>Poplar, Bolleana (Silver leaves; upright growth)—</b>			
6 to 8 ft.....	\$1.25	\$10.00	
8 to 10 ft.....	2.25	20.00	
<b>Poplar, Lombardy (Fine for skyline effect)—</b>			
6 to 8 ft.....	1.00	9.00	
<b>Willow, Golden Bark—</b>			
6 to 8 ft.....	.75	7.00	
<b>Willow, Laurel-Leaved—</b>			
6 to 8 ft.....	.75	7.00	
<b>Willow, Wisconsin Weeping—</b>			
6 to 8 ft.....	1.50	14.00	

HARDY VINES FOR FALL PLANTING

		Each	Ten			Each	Ten
<b>Beta Grape (Ornamental, hardy grape)—</b>				<b>Honeysuckle, Scarlet Trumpet—</b>			
2 yr. plants.....		\$0.60	\$5.00	2 yr. plants.....		\$0.70	\$6.00
<b>Bittersweet (Glossy foliage, scarlet fruits)—</b>				<b>Matrimony Vine (Lycium Chinensis)—</b>			
2 yr. plants.....		.70	6.00	2 yr. plants.....		.60	5.00
<b>Engelman's Ivy (Very hardy wall covering. Clings to brick, stone or stucco)—</b>				<b>Virginia Creeper. Native Ivy—</b>			
2 yr. plants.....		\$0.60	\$5.00	2 yr. plants.....		.60	5.00

NOTE: Strong 3-year vines can be supplied in all varieties at 20c extra per plant.

HARDY HEDGES

25 sold at 100 rate

			Ten	100
<b>Buckthorn (Rhamnus Catharticus)—</b>				
2 to 3 ft.....		\$3.00	\$20.00	
3 to 4 ft.....		4.00	25.00	
<b>Cotoneaster (Quinceberry)—</b>				
2 to 3 ft.....		4.00	27.00	
<b>Honeysuckle, Tartarian—</b>				
2 to 3 ft.....		5.00	40.00	
3 to 4 ft.....		7.00	60.00	
<b>Russian Olive (Elaeagnus)—</b>				
2 to 3 ft.....		4.00	25.00	
3 to 4 ft.....		5.00	30.00	
<b>Siberian Pea Tree (Caragana)—</b>				
2 to 3 ft.....		4.00	25.00	
3 to 4 ft.....		5.00	30.00	



Buckthorn—a tight, dense hedge

FLOWERING SHRUBS  
FOR FALL PLANTING



Lilac Bush in Bloom

<b>Amorpha Fruticosa—</b> (Blue flowers in July) 3 to 4 ft.....	Each \$0.90	Ten \$ 8.00
<b>Barberry, Japanese—</b> 12 to 18 in..... 18 to 24 in.....	.40 .60	3.50 5.00
<b>Buckthorn, Rhineberry—</b> 2 to 3 ft..... 3 to 4 ft.....	.40 .60	3.00 5.00
<b>Cotoneaster (Quinceberry)—</b> 2 to 3 ft..... 3 to 4 ft.....	.50 .70	4.00 6.00
<b>Currant, Dwarf Mountain—</b> 18 to 24 in.....	.70	6.00
<b>Currant, Yellow Flowering—</b> 2 to 3 ft..... 3 to 4 ft.....	.70 .90	6.00 8.00
<b>Dogwood, Golden and Red Bark—</b> 2 to 3 ft..... 3 to 4 ft.....	.60 .80	5.00 7.00
<b>Elder, Black Fruited—</b> 2 to 3 ft.....	.60	5.00
<b>Elder, Cut-Leaved—</b> 3 to 4 ft.....	.80	7.00
<b>Elder, Golden Leaf—</b> 3 to 4 ft..... 4 to 5 ft.....	.80 1.25	7.00 10.00
<b>Elaeagnus (Russian Olive)—</b> (Ornamental Silvery-Green foliage.) 2 to 3 ft..... 3 to 4 ft..... 4 to 5 ft.....	.50 .60 .90	4.00 5.00 8.00
<b>Euonymus (Strawberry Shrub)—</b> 4 to 5 ft.....	1.25	10.00
<b>Honeysuckle, Tartarian—</b> (White or Pink flowering variety.) 2 to 3 ft..... 3 to 4 ft..... 4 to 5 ft.....	.60 .80 1.25	5.00 7.00 11.00
<b>Honeysuckle, Japan Bush—</b> 3 to 4 ft.....	.80	7.00
<b>Hydrangea, Large Flowered—</b> 2 to 3 ft.....	1.00	9.00
<b>Hydrangea, Snowball—</b> 2 to 3 ft.....	1.00	9.00
<b>Lilac, Old Fashioned Purple—</b> 3 to 4 ft..... 4 to 5 ft.....	.80 1.25	7.00 11.00
<b>Lilac, Old Fashioned White—</b> 3 to 4 ft..... 4 to 5 ft.....	.80 1.25	7.00 11.00

A few well-placed flowering shrubs will add lasting beauty and attractiveness to the home grounds at a very moderate cost. Ask our LANDSCAPE DEPARTMENT to suggest "where" and "what" to plant to get the best results on your own grounds.

There is a real advantage to planting the hardier shrubs in the fall so that they can become established before winter. The varieties listed, selected carefully from our large general stock, are recommended for fall planting.

**Specimen Shrubs** of larger size than the average can be supplied in nearly every variety. Prices for these older plants run from \$1.50 to \$5.00 each.

More complete descriptions will be found in our large catalogue "CREATING YOUR LANDSCAPE"—sent on request.

<b>Lilac, French Hybrids and Hungarian—</b> (New varieties grafted lilacs.) 2 to 3 ft..... 3 to 4 ft.....	Each \$1.00 1.35	Ten \$ 9.00 12.50
<b>Lilac, Persian—</b> 2 to 3 ft..... 3 to 4 ft.....	1.00 1.25	9.00 11.00
<b>Lilac, Japan Tree—</b> 4 to 5 ft..... 5 to 6 ft.....	1.50 2.00	14.00 18.00
<b>Plum, Double Flowering—</b> 3 to 4 ft.....	1.50	13.00
<b>Siberian Pea Tree (Caragana)—</b> (Hardy, bright yellow flowering shrub.) 2 to 3 ft..... 3 to 4 ft..... 4 to 5 ft.....	.50 .60 .90	4.00 5.00 8.00
<b>Snowball (Viburnum op. sterile.)</b> 2 to 3 ft.....	1.00	9.00
<b>Snowberry, Red Fruited—</b> 2 to 3 ft.....	.60	5.00
<b>Snowberry, White Fruited—</b> 2 to 3 ft.....	.60	5.00
<b>Spiraea Anthony Waterer—</b> (Dwarf Crimson.) 12 to 18 in..... 18 to 24 in.....	.70 .90	6.00 8.00

Shrubs Continued on Next Page



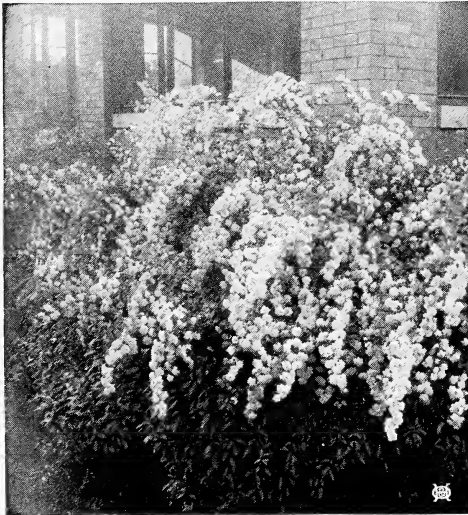
An Attractive Door-yard Shrub Planting

FLOWERING SHRUBS—Cont'd

<b>Spiraea Arguta</b> (Meadow Sweet)—	Each	Ten
2 to 3 ft.....	\$0.70	\$6.00
<b>Spiraea Aurea</b> , Golden Leaved—		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
<b>Spiraea Billardi</b> (Pink, summer blooming)—		
3 to 4 ft.....	.80	7.00
<b>Spiraea Callosa Alba</b> (Dwarf White)—		
12 to 18 in.....	.70	6.00
<b>Spiraea Callosa Rubra</b> (Dwarf Pink)—		
12 to 18 in.....	.70	6.00
<b>Spiraea Opulfolia Ninebark</b> —		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
<b>Spiraea Sorbifolia</b> (White Plume Spiraea)—		
3 to 4 ft.....	.80	7.00
<b>Spiraea Van Houttei</b> (Bridal Wreath)—		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00



Hydrangea—Snowball



Spiraea Van Houttei (Bridal Wreath)

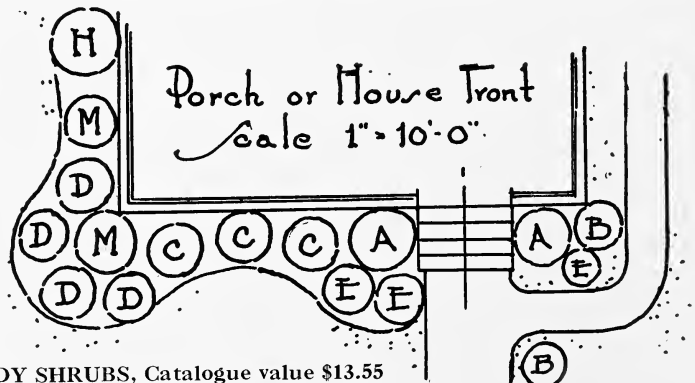
<b>Syringa, Fragrant Mock Orange</b> —	Each	Ten
2 to 3 ft.....	\$0.60	\$ 5.00
3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.25	11.00
<b>Syringa, Large Flowered</b> —		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
<b>Syringa, Dwarf, Le Moine's Variety</b> —		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
<b>Syringa, Golden Leaved</b> (Dwarf)—		
12 to 18 in.....	.80	7.00
<b>Syringa, Mont Blanc, Large Flowers, Hybrid</b> —		
2 to 3 ft.....	\$0.70	\$6.00
<b>Viburnum Dentatum</b> (Arrow-Wood)—		
3 to 4 ft.....	1.00	9.00
<b>Viburnum Lentago</b> (Sheep Berry)—		
3 to 4 ft.....	1.00	9.00
<b>Viburnum</b> (High Bush Cranberry)—		
2 to 3 ft.....	.70	6.00
3 to 4 ft.....	.90	8.00

# PERMANENTLY BEAUTIFY YOUR YARD

Use this collection of carefully selected flowering shrubs. All hardy varieties, best quality plants in substantial sizes.

List of Shrubs Used

Key	No.	Variety
A	2	Bridal Wreath
B	2	Snowberry
C	3	Hydrangea
D	4	Thunberg's Barberry
E	3	Dwarf Pink Spiraea
H	1	Flowering Honeysuckle
M	2	Syringa, dwarf variety



CHOICE ASSORTMENT, 17 HARDY SHRUBS, Catalogue value \$13.55

SPECIAL "Get Acquainted" OFFER—ENTIRE COLLECTION - \$11.00  
F. O. B. St. Paul. Packing Free



*Delphinium or Larkspur*

## PERENNIALS—Hardy Garden Flowers

The PERENNIALS are those plants whose roots, persisting over winter, produce new foliage and flowers the succeeding year. Plants of this type with a tendency to be permanent in character have great value and use in the home yard gardens. Plant them in beds, in borders or in the foreground of shrubbery groups. Such varieties as are listed here are selections of the hardiest sorts and can be advantageously planted in the fall—preferably early fall. After the ground has frozen a covering of straw or hay, several inches deep, should be spread over the new plantings as a winter protection.

**PRICES**—Unless otherwise noted, 1 yr., 30 cts. each; \$3.00 per doz. Strong 2 yr. plants 40 cts. each; \$4.00 per doz.

Plants priced at 35 cts. each, are \$3.50 per doz.; 40 cts. each, \$4.00 per doz.; 50 cts. each, \$5.00 per doz.

**NOTE**—Our perennial stock is of the best quality and we take special care in digging and packing orders. Because of the perishable nature of such material we cannot assume any responsibility as to the future outcome of any plantings. All orders are accepted on these conditions.

For complete lists of plants and full descriptions, see our large catalogue "CREATING YOUR LANDSCAPE"—sent on request.

**Achillea, Boule De Neige.** All season, white.  
**Aconitum (Monkshood).** Spikes of deep blue flowers, 40 cts.; 2 yrs. 50 cts.

**Anthemis Kelwayi.** Hardy yellow Daisy.

**Aquilegia Heleneae.** Blue Columbine.

" **Canadensis.** Red and yellow.

" **Hybrids.** Long spurred flowers of many beautiful colors.

**Arabis (Rock Cress).** Early white. Border plant.

**Aster, Hardy.** Michaelmas Daisy. Purple.

**Astilbe Gruno.** Beautiful salmon pink. 40 cts.; 2 yr., 60 cts.

**Bleeding Heart.** Each, 60 cts.; 2 yr. \$1.00.

**Bocconia (Plume Poppy).** Tall; creamy white.

**Boltonia.** Tall Fall Daisy. White.

**Centaurea.** Blue perennial Cornflower.

**Chrysanthemum.** Shasta Daisy.

**Coreopsis.** Golden yellow Tickseed.

**Delphinium. Chinese Larkspur.** White and blue variety. Finely cut foliage.

" **Belladonna.** Turquoise-blue Larkspur. 35 cts.; 2 yr. 50 cts.

" **Bellamosa.** Tall, dark blue Larkspur.

" **Hybrids.** Attractive blue variations.

**Dianthus.** Dwarf, hardy Pink.

**Dielytra Eximia.** Dwarf Bleeding Heart.

" **Spectabilis.** Old-fashioned Bleeding Heart. Each, 60 cts.; 2 yr., \$1.00.

**Ferns.** Hardy varieties. 30 cts each; 2 yr., 50 cts.

**Funkia Caerulea.** Blue Plantain Lily. Splendid for edging beds. 25 cts.; 2 yr., 40 cts.

" **Variegata.** Broad waxy leaves, marked with white. 25 cts.; 2 yr., 40 cts.

**Gaillardia (Blanket Flower).**

**Gypsophila (Baby's Breath).** Delicate white.

**Hemerscallis, Flava.** Hardy Lemon Day-Lily.

" **Fulva.** Orange Day-Lily.

" **Thunbergii.** Late blooming Lily.

**Heuchera (Coral Bells).** Dainty bell shaped flowers. Fine cut-flower. 40 cts.; 2 yr., 60 cts.

**Iris.** See special lists, page 16.

**Linum.** Perennial Blue Flax.

**Lily-of-The-Valley.** Splendid cut-flower. Grows in partial shade. 25 cts.; 2 yrs., 40 cts.

**Lythrum (Loosestrife).** Bright rose flowers.

**Lychnis (London Pride).** Brilliant orange-scarlet.

**Monarda.** (Bee-balm.) Oswego Tea.

**Peonies.** See special lists, page 14.

**Phlox.** See special lists, page 15.

**Platycodon Album.** White Bell-flower.

" **Grandiflorum.** Deep blue Bell-flower.

**Poppy Nudicaule.** Iceland Poppy. Many colors.  
**Oriental.** Large, showy scarlet Poppies. Must be fall-planted.

**Pyrethrum (Persian Daisy).** Many colors.

" **Uliginosum.** Tall Ox-eye Daisy.

**Ranunculus.** Hardy double Buttercup.

**Sedum Spectabile.** Rose flowered Stonecrop.

" **Acre.** Dwarf, golden flowering plant.

**Shasta Daisy.** Fine cut-flower Daisy.

**Statice (Sea Lavender).** Dainty, light blue flowers.

**Spiraea Filipendula.** Double flowered Meadow Sweet. Each, 40 cts.; 2 yr., 60 cts.

" **Palmata.** Crimson Meadow Sweet. Good for cutting. 50 cts.; 2 yr., 75 cts.

**Veronica (Speedwell).** Spikes blue flowers.

" **Virginica.** White flowering Speedwell.

*Perennials in a Minnesota Garden*

### Special Offer

Home Yard Collection of Hardy Perennials

2

Iris  
Phlox  
Columbines

2

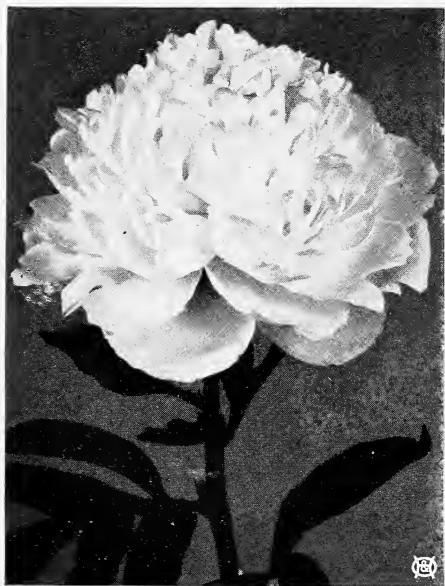
Larkspurs  
Gaillardias  
Orange Day-Lilies

*All old garden favorites*

12 CHOICE PLANTS VALUE \$3.60

Packing free SPECIAL GROUP PRICE Express extra

\$3.00

*Peony-Avalanche*

For more complete descriptions see our catalogue, "CREATING YOUR LANDSCAPE"—copy sent on request.

**WHITE PEONIES**

	Roots Each	Clumps Each
<b>Avalanche.</b> 8.7. Ivory white. Very fragrant. Mid-season.....	\$1.00	\$2.50
<b>Baroness Schroeder.</b> 9.0. Light pink tint, opening to pure white. Globe shaped. Late.....	1.50	3.50
<b>Couronne d'Or.</b> 8.1. Snow white with yellow circle of stamens. Large blooms. Late. Excellent cut-flower.	.75	2.00
<b>Duchess de Nemours.</b> 8.1. Sulphur-white free of red markings. Vigorous growth. Early. Fragrant.....	.75	2.00
<b>Enchantresse.</b> 8.9. Creamy white, scarlet splashings. Late. Fragrant. Strong stem.....	6.00	
<b>Festiva.</b> 8.0. Full rose type bloom on strong stems. Mid-season.....	.60	2.00
<b>Festiva Maxima.</b> 9.3. Early and very large. Center flaked crimson. Splendid in every way.....	.75	2.50
<b>Jeanne d'Arc.</b> 7.9. Cream white with pale lilac center. Fragrant. Blooms freely.....	.75	2.50
<b>La Rosiere.</b> 8.3. Large, flat blooms with prominent golden stamens....	1.00	
<b>La Tulipe.</b> 7.5. Delicate lilac-white fading to cream. Late season.....	.75	2.50
<b>Mme. Crousse.</b> 7.9. Snow white; center petals carmine edged. Mid-season.....	.75	2.00
<b>Marie Lemoine.</b> 8.5. Latest blooming white.....	.75	2.00
<b>Mons. Dupont.</b> 8.5. Cup shaped flower; glistening white. Center petals have bright crimson markings	1.00	2.50
<b>Mme. de Verneville.</b> 7.9. Very full, heavy flower. Blooms early and freely. Delicate fragrance.....	.60	2.00

**PEONIES FOR FALL PLANTING**

A few choice plants of PEONIES will fill your garden with color and fragrance from late May through June. Even the Rose cannot excell in beauty and charm the flowers of the modern Peony. Here, under our Northern conditions, it is peer of all flowers in combining so well the qualities of absolute hardiness, great color variation, size, beauty and fragrance of bloom.

**Planting.** The roots should be set with the "eyes," 2 to 3 inches below the surface and the soil tightly packed about them. Allow a spacing of about 3 feet between the plants.

The soil should be of good substance and the location free of tree roots and dense shade. Bone meal is preferred as a fertilizer. A light covering of straw, after the ground has frozen is desirable.

**NOTE:** The figures directly following the variety name denote the comparative rating given by votes of the American Peony Society in 1921. The valuation is on a scale of 10 as the perfect score. Any variety given a rating of 7.0 and over can be considered as highly desirable. We list only those sorts suitable to our northern conditions and that have proven their value as producers under ordinary garden culture.

**Quality.** The "roots" are substantial plants with 3 to 5 strong eyes. The "clumps" vary in size but are the 2 to 4 year old stock. These older plants are desirable when immediate flowering results are wanted.

**PINK PEONIES**

	Roots Each	Clumps Each
<b>Albert Crousse.</b> 8.6. Delicate flesh pink. Compact flowers with good fragrance	\$1.50	\$3.50
<b>Delicatissima.</b> 7.6. Clear pink. Early.	.75	2.00
<b>Dr. Bretonneau.</b> 6.9. Pale lilac rose....	.75	2.00
<b>Edulis Superba.</b> 7.6. Bright mauve pink. Early.....	.60	2.00
<b>Elwood Pleas.</b> 8.7. Violet Rose, delicate shadings. Fragrant, holds color well.....	5.00	
<b>Eugene Verdier.</b> 8.3. Late. Hydrangea-pink.....	2.00	
<b>Livingstone.</b> 8.1. Large, full; lilac-rose, silver tips. Strong grower. Late....	1.00	2.50
<b>Mme. Boulanger.</b> 7.8. Glossy, soft pink. Fragrant. Late.....	1.50	3.00
<b>Mme. Calot.</b> 8.1. Flesh with shell pink shadings.....	.75	2.50
<b>Mme. Camille Bancel.</b> 7.7. Deep pink, lighter center. Globular bloom.	1.00	2.50
<b>Mme. Emile Galle.</b> 8.5. Shell pink, shaded heliotrope. Sweetly fragrant.	1.00	
<b>Marguerite Gerard.</b> 8.4. Delicate salmon pink, shaded lighter. Mid-season.....	1.00	2.50
<b>Mons. Jules Elie.</b> 9.2. Lilac-rose with silver sheen. Very large; fragrant. Early.....	1.00	2.50
<b>Octavie Demay.</b> 8.5. Blush pink. Large.....	1.00	
<b>Richardson's Grandiflora.</b> 8.8. Shell pink.....	1.00	2.50
<b>Sarah Bernhardt.</b> 9.0. Mauve-rose, silver tipped. Late. Fragrant.....	4.00	
<b>Solange.</b> 9.7. Lilac-white with deep orange salmon tints. Large, full, compact. Exquisite flower.....	7.00	

**CHOICE PEONIES—A SPECIAL COLLECTION.** Six good roots, all different. Each assortment will have early and late blooming varieties in white, pink and red colors. Value \$4.50. **SPECIAL COMBINATION PRICE (6 plants) \$3.50.**

(Packing Free—Express Extra.)



**PINK PEONIES—Cont'd**

	Roots Each	Clump Each
<b>Therese.</b> 9.8. Unexcelled, light pink . . . . .	\$5.00	\$10.00
<b>Tourangelle.</b> 9.4. Flesh white, tinged rose and salmon. Large flower . . . . .	6.00	
<b>Venus.</b> 8.3. Fragrant; delicate pink. . . . .	1.50	
<b>Walter Faxon.</b> 9.3. Brilliant rose pink, outstanding color. Mid-season. . . . .	7.00	

**RED PEONIES**

<b>Auguste Villaume.</b> 7.3. Violet-rose. Late	\$1.00	\$2.50
<b>Delachei.</b> 7.1. Rich crimson-maroon. . . . .	.75	2.00
<b>Felix Crousse.</b> 8.4. Brilliant red. Large globular flower. Fragrant. . . . .	.75	2.50
<b>Fontenelle.</b> Early, clear brilliant crim- son. Good cut flower. . . . .	1.00	
<b>Grover Cleveland.</b> 8.2. Dark crimson. Large flowers. Vigorous grower . . . . .	2.00	
<b>Karl Rosenfield.</b> 8.8. Rich, glowing crimson. Immense, solid flower. Superb variety. . . . .	1.50	4.00
<b>Longfellow.</b> 9.0. Crimson with cherry tones. One of best bright reds . . . . .	6.00	
<b>Lora Dexheimer.</b> 8.4. Early, large. Bright crimson. Stiff stems. . . . .	3.00	
<b>Mary Brand.</b> 8.7. Deep red. Mid-season. Large flowers. Productive. . . . .	3.00	
<b>Mme. Bucquet.</b> 7.3. Dark maroon. Mid-season. . . . .	.75	2.50
<b>Mons. Martin Cahuzac.</b> 8.8. Dark- est red peony. . . . .	3.00	
<b>Officinalis Rubra.</b> Earliest red. Old favorite. . . . .	1.00	2.00
<b>Richardson's Rubra Superba.</b> 7.2 Deep crimson. Late blooming. Fra- grant. . . . .	.75	2.00
<b>Tenuifolia Fl. Pl.</b> Early crimson, fern- like foliage. . . . .	3.00	



*Peony—Mons. Jules Elie*

**SINGLE FLOWERED PEONIES**

The simplicity and delicate structure of the single flowers leads many to prefer them to the heavy, double, showy types. Popular taste is rapidly awakening to the beauty and charm of the single flower.

<b>Albiflora</b> (The Bride). S.4. Large white. . . . .	\$2.00	\$5.00
<b>Exquisite.</b> White, center yellow stamens. Mid-season. . . . .		10.00
<b>L'Entinzelante.</b> S.1. Clear carmine; sil- very margins. . . . .	3.00	
<b>Margaret Atwood.</b> Cup-shaped; pure white, gold center. Very rare. . . . .	10.00	
<b>Marie Jacquin.</b> S.3. Delicate rose-white . . . . .	1.00	
<b>Mikado.</b> S.6. Dark crimson, Like a giant red Poppy. Gold-center. . . . .	2.00	4.00
<b>Tenuifolia.</b> Crimson. Cut-leaf foliage. . . . .	1.00	2.00



*Perennial Phlox*

**HARDY PHLOX FOR FALL PLANTING**

A brilliant, showy garden flower of middle to late summer.

**PLANTING.** Space the plants 15 to 18 inches apart and set the roots about 2 inches below the ground surface. After freezing weather cover these new plantings with a light mulch of straw or hay.

For more complete descriptions see our large catalogue "CREATING YOUR LANDSCAPE"—sent on request.

**QUANTITY RATE.** For lots of a dozen or more of one variety use the price of ten. Example: Plants at 30 cents each are \$3.00 per dozen.

	1 yr.	2 yrs.
<b>B. Compte.</b> Red plum color . . . . .	\$0.35	\$0.50
<b>Baron Van Dedam.</b> Scarlet-red. . . . .	.35	.50
<b>Bridesmaid.</b> White-crimson eye. . . . .	.30	.40
<b>Champs Elysees.</b> Rosy magenta. . . . .	.30	.40
<b>Coquelicot.</b> Orange scarlet. . . . .	.40	.60
<b>Dr. Konigshofer.</b> Orange scarlet, dark eye. . . . .	.60	.75
<b>Elizabeth Campbell.</b> Salmon pink. . . . .	.40	.60
<b>Europa.</b> White with crimson eye. . . . .	.30	.40
<b>F. G. von Lassburg.</b> Pure white. . . . .	.30	.40
<b>Jeanne d'Arc.</b> White. Tall. . . . .	.30	.40
<b>Miss Lingard.</b> Early white. . . . .	.35	.50
<b>Mme. Bezanson.</b> Crimson. . . . .	.35	.50
<b>Mme. Paul Dutrie.</b> Lilac-rose. . . . .	.30	
<b>Mrs. C. H. Dorr.</b> Beautiful lavender. . . . .	.30	.40
<b>Mrs. Jenkins.</b> Large heads of white. . . . .	.30	.40
<b>Pantheon.</b> Salmon rose. . . . .	.30	.50
<b>Rheinlander.</b> Salmon pink. . . . .	.35	.50
<b>Richard Wallace.</b> White, violet center. . . . .	.35	
<b>Rynstrom.</b> Carmine rose. . . . .	.35	.50
<b>R. P. Struthers.</b> Carmine. . . . .	.30	.40
<b>W. C. Egan.</b> Lilac with red eye. . . . .	.35	.50

**DWARF PHLOX**

<b>Phlox Subulata.</b> White or pink. . . . .	.25	.35
---	-----	-----

**CHOICE HARDY PHLOX**—A SPECIAL COLLECTION. 12 field-grown roots, 2 each of six standard varieties selected for variations in colors. Value \$3.90. SPECIAL COMBINATION PRICE (12 plants) \$3.00. (Packing Free, Express Extra)



Hardy Iris—"Parisiana"

## HARDY IRIS (Fleur-de-Lis)

### FOR FALL PLANTING

Iris is so generally considered as one of the most beautiful of perennial plants as to rightly deserve its common name—"The Hardy Garden Orchid." The brilliant flowers, held erect on tall, stiff stems arising from the clump of sword-shaped leaves, make the Iris a highly prized flower-garden subject. For cutting use, as house and table decorations, the Fleur-de-Lis is greatly desirable. Stalks of flowers, cut when in bud, often last a week indoors.

**PLANTING.** Early to late fall is the ideal planting season for Iris. Set the roots only deep enough to have them covered with soil and avoid any fresh manure as a fertilizer. A mulch of hay or straw spread over the new plantings after the ground has frozen is a good winter protection. Plants set early this fall usually give bloom the following spring. Almost any situation with good sunlight and fair soil will prove satisfactory for planting.

**PRICES.** The 1-year plants are strong, thrifty roots; the 2-year stock is heavier and will produce results more quickly.

**Quantity Rate.** For lots of a dozen or more of one variety use the price of ten. Example: Plants at 30 cts. each are \$3.00 per dozen.

**NOTE:** In the descriptions "S" or "Standards" refer to the three upright petals. The letter "F" or "Falls" refers to the three drooping or lower petals.

	1 YEAR	2 YEAR		1 YEAR	2 YEAR
<b>Bridesmaid.</b> Standards, white, shaded silvery lilac; falls, white, frilled lilac . . .	\$0.25	\$0.40	<b>Oriflamme.</b> (New) S. light blue; falls, violet purple . . .	\$0.75	\$1.25
<b>Caprice.</b> S. reddish purple; F. deeper claret . . .	.30	.50	<b>Pallida Dalmatica.</b> S. lavender; falls, clear deep lavender . . .	.35	.50
<b>Darius.</b> S. yellow; F. lilac . . .	.25	.40	<b>Pallida Mandraliscae.</b> Lavender-purple . . .	.35	.50
<b>Eldorado.</b> Bronze, shaded heliotrope; falls, violet-purple shaded bronze . . .	.50	.75	<b>Pallida Speciosa.</b> Standards, dark lavender shaded light; falls, light purple . . .	.30	.50
<b>Fairy.</b> Ivory, suffused soft blue . . .	.30	.50	<b>Parc de Neuilly.</b> A rich purple . . .	.50	.75
<b>Florentina.</b> White flushed with lavender . . .	.25	.40	<b>Parisiana.</b> S. lavender pink, mottled; falls, creamy white, pink border . . .	.50	.75
<b>Her Majesty.</b> S. rose-pink; falls, reddish lilac, veined with crimson . . .	.30	.50	<b>Penelope.</b> S. white; F. white, veined violet . . .	.20	.50
<b>Isolene.</b> S. lilac-pink; falls, mauve with golden throat . . .	.75	1.00	<b>Quaker Lady.</b> Standards, smoky lavender; falls, blue and old gold . . .	.60	1.00
<b>Jeanne d'Arc.</b> Lilac and pure white . . .	.50	.75	<b>Queen of May.</b> Soft rose-lilac; nearly pink . . .	.30	.50
<b>Johan de Witt.</b> S. bluish-violet; falls, deep violet-purple, white veins . . .	.25	.40	<b>Rhein Nixie.</b> S. white; falls, rich violet-purple, edged white . . .	.50	.75
<b>King of Iris.</b> S. lemon-yellow; falls, maroon, bordered golden yellow . . .	.75	1.00	<b>Shakespeare.</b> Standards, bronze yellow; falls, maroon, marked yellow . . .	.25	.40
<b>Kochi Atro-Purpurea.</b> (Black Prince.) Purple lilac and velvety-black . . .	.30	.50	<b>Sherwin-Wright.</b> Clear golden yellow . . .	.50	.75
<b>Lent A. Williamson.</b> (New) S. soft violet; falls, large, royal purple with golden beard. Highest score variety . . .	1.50	3.00	<b>Spectabilis.</b> Violet blue . . .	.25	.40
<b>Lohengrin.</b> Silvery pink - mauve throughout . . .	.35	.50	<b>Violacea Grandiflora.</b> Standards, clear lavender; falls, violet blue . . .	.25	.40
<b>Loreley.</b> S. light yellow; F. blue and cream . . .	.30	.50			
<b>Madame Chereau.</b> White, frilled with violet . . .	.25	.40			
<b>Mithras.</b> S. yellow; F. wine red, yellow edge . . .	.35	.50			
<b>Archeveque.</b> (New) S. deep violet purple; F. rich velvety violet . . .	1.00	1.25			
<b>Aurea.</b> Rich chrome-yellow. Large flower . . .	.35	.60			
<b>Monsignor.</b> S. bluish lavender; falls, velvety purple-crimson with white veinings . . .	.50	.75			
<b>Mrs. H. Darwin.</b> Standards, white; falls, white with violet at base . . .	.25	.40			

### EARLY DWARF IRIS—For Borders

<b>Pumila Hybrida.</b> Yellow or purple . . .	\$0.25	\$0.40
<b>Pumila-Schneekuppe.</b> White . . .	.40	.60

### SIBERIAN IRIS

Narrow, grassy foliage; delicate flowers, and early July blooming.

<b>Siberian Blue.</b> Violet blue . . .	\$0.25	\$0.40
<b>Snow Queen.</b> Ivory white . . .	.25	.40

### NATIVE FLAG

<b>Versicolor.</b> Suited to damp and wet locations. Violet-blue flowers in June . . .	\$0.25	\$0.35
--	--------	--------

## CHOICE HARDY IRIS—A SPECIAL COLLECTION

Enough for plenty of beautiful cut flowers every spring. 16 plants—2 each of 8 different standard varieties. Value \$4.40. **Special Combination Price (16 plants) \$3.00.**

Packing free Express extra.